MADEMAR

PTO/SB/21 (02-04)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/840.099 **TRANSMITTAL** Filing Date May 6, 2004 **FORM** First Named Inventor Shu Chen Huang et al. Art Unit 2812 (to be used for all correspondence after initial filing) **Examiner Name** Unassigned Attorney Docket Number 2002.0960/1085.93 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Provisional Application Proprietary Information After Final Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer Identify below): **Extension of Time Request** Request for Refund **Express Abandonment Request** Return Receipt postcard CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Notice to File Missing Parts of Nonprovisional Application Combined Declaration and Powe Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Howard Chen, Reg. No. 46,615 Duane Morris LLP Individual name Signature Date CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name Patricia Wiggins Date 5/2004 Signature

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to Inis collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by 16 process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



NITED STATES PATENT AND TRADEMARK OFFICE

IFWH

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450

P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/840,099

DUANE MORRIS, LLP IP DEPARTMENT

ONE LIBERTY PLACE

PHILADELPHIA, PA 19103-7396

08933

05/06/2004

Shu Chen Huang

2002.0960/1085.93

Date Mailed: 07/12/2004

CONFIRMATION NO. 7294

FORMALITIES LETTER

OC000000013205281

FILED UNDER 37 CFR 1.53(b)

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

The oath or declaration is unsigned.

 To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$130 for a Large Entity

\$130 Late oath or declaration Surcharge.

1

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

08/10/2004 MAHMED1 00000001 041679

679 10840099

01 FC:1051"

130.00 DA

A copy of this notice MUST be returned with the reply.

Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
o a collection of information unless it displays a valid OMB control number. no persons are required to re

for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

/A\	130	
(\$)	1.30	
1 10 1		

Sporia to a concensit of time	ATTIGUES IT GIODICTO & VAIIG CIVID CONTENT TOTALDOIS	
Complete if Known		
Application Number	10/840,099	
Filing Date	May 6, 2004	
First Named Inventor	Shu Chen Huang et al.	
Examiner Name	Unassigned	
Art Unit	2812	
Attorney Docket No.	2002.0960/1085.93	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)		
Check Credit card Money Other None	. ADDITIONAL FEES	ONAL FEES	
Order Order	Large Entity Small Entity		
Deposit Co. 4070	ee Fee Fee Code (\$) Code (\$)	Fee Description	
Account Number		surcharge - late filing fee or oath Fee Paid	
Deposit Account Duane Morris		urcharge - late provisional filing fee or	
Name		Ion-English specification	
The Director Is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	812 2,520 1812 2,520 Fo	or filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) or any underpayment of fee(s)		tequesting publication of SIR prior to xaminer action	
Charge fee(s) indicated below, except for the filing fee		Requesting publication of SIR after	
to the above-identified deposit account.		examiner action	
FEE CALCULATION	_	Extension for reply within first month	
1. BASIC FILING FEE		Extension for reply within second month	
Large Entity Small Entity		Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	254 1,480 2254 740 E	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	255 2,010 2255 1,005 E	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	401 330 2401 165 N	Notice of Appeal	
1003 530 2003 265 Plant filing fee	402 330 2402 165 F	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	403 290 2403 145 R	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	451 1,510 1451 1,510 P	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0	452 110 2452 55 P	Petition to revive - unavoidable	
	453 1,330 2453 665 P	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	501 1,330 2501 665 U	Jtility issue fee (or reissue)	
Extra Claims below Fee Paid	502 480 2502 240 D	Design issue fee	
Total Claims	503 640 2503 320 P	Plant issue fee	
Claims 3** = X =	460 130 1460 130 P	Petitions to the Commissioner	
Widiaple Dependent	807 50 1807 50 P	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	021 40 8021 40 R	Recording each patent assignment per roperty (times number of properties)	
1202	809 770 2809 385 F	Filing a submission after final rejection 37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid		For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims		examined (37 CFR 1.129(b))	
over original patent	1801 770 2801 385 F	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0	Other fee (specify)		
SUBTOTAL (2) (\$) U **or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 130		
or number proviously paid, it greater, i or recisives, see above	· · · · · · · · · · · · · · · · · · ·	5' N.T.	

(Complete (if applicable)) Degistration No. Howard Chen 46,615 Telephone 415-371-2200 Name (Print/Type) Date Signature

₩ARNHNG: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.